



NOTICE OF FILING/CLAIM FEE(S) DUE
TO ENSURE PROPER CREDIT OF FEES, PLEASE RETURN A COPY OF
FEE CALCULATION SHEET WITH YOUR RESPONSE.

APPLICATION NUMBER: 1 1

Total Fee Calculation

Fee Code	Total # Claims	Number Excess	X	Fee	Fee =	Tot
Sm./Lg.					Sm. Entry	Lg. Entry
Basic Filing Fee	<u>201/101</u>					
Total Claims > 20	<u>203/103</u>	<u> </u>	-20 =	<u> </u>	X	
Independent Claims > 3	<u>202/102</u>	<u> </u>	-3 =	<u> </u>	X	
Multi-Dep Claim Present	<u>204/104</u>					
Surcharge	<u>205/105</u>					
English Translation	<u>139</u>					<u>139</u>

TOTAL FEE CALCULATION

Fees due upon filing the application:

Total Filing Fees Due = \$

Less Filing Fees Submitted - \$

BALANCE DUE = \$

Office of Initial Patent Examination

Rep Ren CPA 1/18/02

Approved for use through 10/31/2002. OMB 0651-0032
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PATENT APPLICATION FEE DETERMINATION RECORD

Application or Docket Number
09/185-704

CLAIMS AS FILED - PART I				
FOR	(Column 1)	NUMBER FILED	(Column 2)	NUMBER EXTRA
BASIC FEE (37 CFR 1.16(a))				
TOTAL CLAIMS (37 CFR 1.16(c))		<i>100</i>	minus 20 = *	<i>80</i>
INDEPENDENT CLAIMS (37 CFR 1.16(b))		<i>13</i>	minus 3 = *	<i>12</i>
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) <i>+</i>				

SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
RATE	FEE		RATE	FEE
	\$			<i>740</i>
x \$	=	OR	x \$	<i>740.00</i>
x	=	OR	x	<i>1440.00</i>
+	=	OR	+	<i>1008</i>
TOTAL		OR	TOTAL	<i>2808.00</i>

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II				
	(Column 1)		(Column 2)	(Column 3)
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total (37 CFR 1.16(c))	*	Minus	**
	Independent (37 CFR 1.16(b))	*	Minus	***
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))			

SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
x \$	=	OR	x \$	=
x	=	OR	x	=
+	=	OR	+	=
TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

	(Column 1)		(Column 2)	(Column 3)
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total (37 CFR 1.16(c))	*	Minus	**
	Independent (37 CFR 1.16(b))	*	Minus	***
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))			

SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
x \$	=	OR	x \$	=
x	=	OR	x	=
+	=	OR	+	=
TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

	(Column 1)		(Column 2)	(Column 3)
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total (37 CFR 1.16(c))	*	Minus	**
	Independent (37 CFR 1.16(b))	*	Minus	***
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))			

SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
x \$	=	OR	x \$	=
x	=	OR	x	=
+	=	OR	+	=
TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3
 ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20"
 *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3"
 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.
 Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case.
 Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 1997

Application or Docket Number

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE		
TOTAL CLAIMS	129 minus 20 =	109
INDEPENDENT CLAIMS	18 minus 3 =	15
MULTIPLE DEPENDENT CLAIM PRESENT		

SMALL ENTITY TYPE ☐ OR

RATE	FEE
	395.00
x\$11=	
x41=	
+135=	

OTHER THAN SMALL ENTITY

RATE	FEE
	790.00
x\$22=	2398
x82=	1250
+270=	
TOTAL	4000

* If the difference in column 1 is less than zero, enter "0" in column 2

BEST AVAILABLE COPY

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

AMENDMENT A

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	*	Minus	**	=
Independent	*	Minus	***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

SMALL ENTITY OR

RATE	ADDI-TIONAL FEE
x\$11=	
x41=	
+135=	
TOTAL	
ADDIT. FEE	

OTHER THAN SMALL ENTITY

RATE	ADDI-TIONAL FEE
x\$22=	
x82=	
+270=	
TOTAL	
ADDIT. FEE	

AMENDMENT B

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	*	Minus	**	=
Independent	*	Minus	***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

RATE	ADDI-TIONAL FEE
x\$11=	
x41=	
+135=	
TOTAL	
ADDIT. FEE	

RATE	ADDI-TIONAL FEE
x\$22=	
x82=	
+270=	
TOTAL	
ADDIT. FEE	

AMENDMENT C

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	*	Minus	**	=
Independent	*	Minus	***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

RATE	ADDI-TIONAL FEE
x\$11=	
x41=	
+135=	
TOTAL	
ADDIT. FEE	

RATE	ADDI-TIONAL FEE
x\$22=	
x82=	
+270=	
TOTAL	
ADDIT. FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
 ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
 *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.